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Sheet 1 of 2

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| Application Number | 10/622,021 |
| Filing Date | 07/17/2003 |
| First Named Inventor | Roberto Conti |
| Art Unit | 3683- 2626 |
| Examiner Name | |
| Attorney Docket Number | 60130-1847; 02MRA0353 |

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

John M Fadden

Date Considered

4-3-07

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FOREIGN PATENT DOCUMENTS

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|-----------|----|--------------------|--------|---------|-------|--------------|-------------|
| <i>DM</i> | AM | EP0751494 | 1/2/97 | EUROPE | G10L | 9/14 | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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|-----------|----|--|
| <i>DM</i> | AQ | IEEE, CH2977-7/91/0000-0241, 1991, Pages 241-244, "Pitch Sharpening for Perceptually Improved CELP, and the Sparse-Delta Codebook for Reduced Computation" |
| <i>DM</i> | AR | IEEE, CH2561-9/88/0000-0151, 1988, Pages 151-154, "Strategies for Improving the Performance of Celp Coders at Low Bit Rates" |
| | AS | |

EXAMINER:

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